The Department of Natural Resources is providing this report to satisfy the requirements of the "Procedures Concerning Certain Licenses Act", IC 14-11-4, and its associated administrative rule, 312 IAC 2-3. The application files are available for public inspection at the Division of Water's office in Indianapolis. Please contact the Division's Technical Services Section at (317) 232-4160 or the toll free number 1-877-928-3755 to make an appointment for file review. Photocopies may be made for a nominal charge of \$0.10 per 8 1/2 " X 11" copy.

A pre-action public hearing on an application may be requested by filing a written petition with the Director, Division of Water:

Michael W. Neyer, P.E., Director Division of Water Room W264 402 West Washington Street Indianapolis, Indiana 46204

For a petition to be considered valid it must:

- 1. Contain the typed or legibly printed name and complete mailing address of each petitioner;
- 2. Be signed by a minimum of 25 individuals who are at least 18 years old and either reside in the county where the project will take place or own real property within 1 mile of the project site;
- 3. Affirm that each signatory to the petition satisfies the requirements of item 2; and
- 4. Identify the application for which the public hearing is being requested either by the application # or the applicant's name and the project description.

A petition which does not meet these requirements will be considered invalid and the hearing request will not be granted.

A person may request that the Department provide written notice of its action on an application by filing a written request with:

Division of Water Room W264 402 West Washington Street Indianapolis, Indiana 46204

The request must identify the application by either the application # or the applicant's name and the project description.

Application # : FW-23430

Stream : St. Joseph River

Applicant : Scott M Barnard

57092 Ash Road

Osceola, IN 46561-9603

Description : An eroding streambank will be stabilized by constructing a glacial stone seawall

along 100' of the applicant's 100' frontage. Details of the project are contained in

information and plans received at the Division of Water on July 6, 2005.

Location : 20792 North River Ridge Road

near Bristol, Washington Township, Elkhart County

SW¼, SW¼, SW¼, Section 29, T 38N, R 6E, Bristol Quadrangle

Quad Code: 4108567

UTM Coordinates: Downstream 4618015 North, 594134 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

IAC 10

Application # : FW-23433

Stream : Maumee River

Applicant : City of Fort Wayne, City Utilities

Greg Meszaros

One Main Street, Room 280 Fort Wayne, IN 46802-1803

Description : All accumulated grit material in the existing grit pond will be removed and

disposed off site. The grit pond outlet will be removed, the discharge pipe to the plant sewer system will be abandoned, and the grit pond berm will be removed. The girt pond will be regarded and a new storm water discharge gabion basket structure will be constructed. Details of the project are contained in information

and plans received at the Division of Water on July 6, 2005.

Location : 2601 Dwenger Avenue (WPCP entrance); approximately 1200' north and 1400'

east of the Washington Boulevard and Wabash Avenue intersection

near Fort Wayne, St. Joseph Township, Allen County

NE1/4, NW1/4, SE1/4, Section 6, T 30N, R 13E, Fort Wayne East Quadrangle

Quad Code: 4108511

UTM Coordinates: Downstream 4549436 North, 659245 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23440

Stream : Unnamed Tributary Lick

Run

Applicant : City of Jeffersonville

> Robert L Waiz, Mayor 501 East Court Avenue

City-County Building, 4th Floor

Jeffersonville, IN 47130

Description The City of Jeffersonville is proposing the development of a regional stormwater

management facility at an approximately 28-acre property. The project will consist of the construction of a dam accross the downstream portion of the stream in the northwest section of the site. The dam will have a weir and a low flow culvert for the intermittent stream to flow through during dry periods. At times of large rain events, the dam will act as a temporary detention basin and hold water within the wetland areas behind the dam. This will significantly decrease downstream flooding problems. Details of the project are contained in

information and plans received at the Division of Water on July 11, 2005.

Location Along the west (left) and the east (right) banks, beginning approximately 3,000

linear feet upstream of the mouth of an Unnamed Tributary to Lick Run DOWNSTREAM: near Jeffersonville, Jeffersonville Township, Clark County

NW1/4, Clark Military Grant #34, Jeffersonville, IN-KY Quadrangle

Quad Code: 3808536

UTM Coordinates: Downstream 4243645 North, 510650 East

UPSTREAM:

UTM Coordinates: Upstream 4243530 North, 610625 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23444

Stream : Big Ox Creek

Applicant : James L Moon

3494 West State Road 56 Scottsburg, IN 47170-7615

Description : A new low water crossing will be constructed of riprap to provide property owner

access across the creek. Construction activities consist of: excavate both sides of the creek approximately 30 feet. Remove material from the creek bed area and replace with a type of #6 minus rock to the previous level of the creek bed, therefore, not to disturb the flow. Slope the entryways to a 5 or 6:1 grade and place #2 rock. The entryway sidewalls will be sloped and seeded. The removed material will be spread out over fields. Details of the project are contained in information and plans received at the Division of Water on July 13, 2005.

Location : Approximately 1,875' upstream of the County Road 50 North stream crossing

near Leota, Finley Township, Scott County

NW1/4, SE1/4, SW1/4, Section 14, T 3N, R 6E, Scottsburg Quadrangle

Quad Code: 3808567

UTM Coordinates: Downstream 4283330 North, 601982 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23445

Stream : Indian Creek

Applicant : James H Ward

5571 Five Oaks Road South West

Corydon, IN 47112-6247

Description : Creek gravel will be excavated from Indian Creek to be used for a walkway path

for cattle to access a nose pump for water. The walkway path will be excavated to the subsoil and filled with 6" of crushed stone and 2" of Ag lime over a geotextile

fabric. Provisions will be made to collect, store, utilize and/or treat manure accumulations and contaminated runoff. Also a riparian forest buffer (100' x 25')

will be created downstream with 1000' of fencing. Details of the project are contained in information and plans received at the Division of Water on July 13,

2005.

Location : 5571 Five Oaks Road; approximately 1000' south of the north section line and

1600' east of the west section line extending 2100' east, 2700' south and 1800'

west

DOWNSTREAM: near Corydon, Harrison Township, Harrison County

Section 19, T 4S, R 3E, Corydon West Quadrangle

Quad Code: 3808622

UTM Coordinates: Downstream 4222550 North, 567325 East

UPSTREAM: Harrison County

UTM Coordinates: Upstream 4223350 North, 567025 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23446

Stream : Unnamed Tributary Clear

Creek

Applicant : Southern Indiana Medical Park II, LLC

Dr. Kamal Tiwari

2920 McIntyre Drive Suite 150 Bloomington, IN 47403-4216

Description : A 15" diameter pvc pipe will be placed beneath an Unnamed Tributary to Clear

Creek to provide a sewer extension to the proposed Monroe Hospital located out of the floodway. The pipe will have a 3" concrete encasement. Details of the project are contained in information and plans received at the Division of Water

on July 5, 2005.

Location : Approximately 2500' east of the Rockport Road and Fullerton Pike intersection

near Bloomington, Perry Township, Monroe County

NW1/4, NW1/4, NW1/4, Section 20, T 8N, R 1W, Clear Creek Quadrangle

Quad Code: 3908615

UTM Coordinates: Downstream 4330225 North, 538575 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23449

Stream : Muddy Fork

Applicant : Johnson-Witkemper, Inc

Bill Witkemper

305 Washington Street Columbus, IN 47202-6743

Description

: A commercial development will be constructed along the right (north) bank of the stream to provide commercial business space. The project will include the construction of three commercial buildings. The three buildings will each be surrounded by an asphalt parking lot and internal access drives as well as an access drive connected to U.S. 421. The buildings and parking lots will be elevated to the minimum flood protection grade with compacted fill dirt. The fill depth will range from approximately 2' along the landward perimeter of the site to 5' along the creek frontage. Fill side slopes shall consist of 3:1 grassed slopes and a small amount of 2:1 slopes which will be covered with rip rap to maintain slope stability. A stormwater detention pond will be excavated between the buildings and the channel. The pond will have a top-of-bank length of approximately 650' measured parallel to the channel and a width ranging from approximately 50' at the west end to 120' at the east end. The pond will be separated from the channel with a 10' wide berm that will be planted with DNR-specified plantings. A 15" diameter pipe will allow the pond to drain to the creek. Rip rap will be placed at the pipe outfall to prevent erosion. Details of the project are contained in information received electronically at the Division of Water on July 15, 2005.

Location

The project site is bounded on the north by S.R. 3 Bypass and on the south by UNT Muddy Fork. The site extends approximately 1100 feet upstream (east) of U.S. 421 on the northwest side

at Greensburg, Washington Township, Decatur County

Section 2, T 10N, R 9E, Greensburg Quadrangle

Quad Code: 3908534

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23450

Stream : Jones Ditch

Applicant : Town of Brook

Rex Chapman PO Box 182

Brook, IN 47922-0182

Description : Approximately 2000' of channel will be cleared of all brush, trees, and debris.

Details of the project are contained in information and plans received at the

Division of Water on July 14, 2005.

Location : At the confluence with Unnamed Tributary and extending approximately 2000'

upstream to Canal street

at Brook, Iroquois Township, Newton County

NE14, NW14, NE14, Section 19, T 28N, R 8W, Goodland Quadrangle

Quad Code: 4008773

UTM Coordinates: Downstream 4523568 North, 468985 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23451

Stream : Indian Creek

Applicant : Pheasant Ridge Developemnt Co.

Jeff Chupp 54560 CR 17

Elkhart, IN 46517-5320

Description

: A new culvert crossing will be placed in Indian Creek to carry the new road called "Indian Creek Crossing" across the ditch. The new crossing will consist of one 28 ft span x 5.75 ft rise x 40 ft long pre-case concrete culvert (Con-Span Arch) set in precase concrete headwalls. It will have upstream and downstream inverts of 792.59 ft, NGVD and 792.53 ft, NGVD, respectively. The inlet ends of the culverts will be beveled. Both the culverts and headwalls will be skewed 0° to align with streamflow. The culvert centerline is located perpendicular to the road centerline. The headwalls will flare out at a 45-degrees angle from the culvert to the side slopes of the channel. Minor channel shaping will occur both downstream and upstream of the crossing to provide a better flow transition into and out of the culvert system. The shaping will be confined to the an area 70' upstream and downstream of the culvert. The shaped areas will be lined with a 6" thick layer of riprap. The approach roads will be constructed on fill placed to a maximum height of 2 ft over the existing elevations. The crown of the roadway over the culverts will be at 800.0 ft, NGVD. A 6" high curb will be placed along each side of the roadway over the channel. Details of the project are contained in information received electronically at the Division of Water on July 18, 2005.

Location

The stream affected is known as Indian Creek in Jefferson Township, Elkhart County, Indiana. Indian Creek flows southwest to its confluence with Pine Creek. Pine Creek flows west and north to its confluence with the St. Joseph River. The residential development consists of 83 lots on a total of 56.69 acres. The "Hidden Meadow" residential development is located in Jefferson Township in unincorporated Elkhart County, south of Bristol, Indiana and east of Elkhart. The proposed creek bridge is located on Indian Creek approximately 980 creek feet south of the section line between section 21 on the south and section 16 on the north. County Road 18 extended east is the approximate section line. The section line is approximately 700 creek feet south of the creek crossing of County Road 18.

at Elkhart, Jefferson Township, Elkhart County NW¼, Section 21, T 37N, R 6E, Bristol Quadrangle

Quad Code: 4108567

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23452

Stream : Mud Creek

Applicant : Horizon LLC

10800 Club Point

Fishers, IN 46038-2786

Description : A new residential development, Horizon Section 2, was constructed along the

south (left) bank of Mud creek to provide additional housing. Floodway

construction activities (after-the-fact) associated with this development include a 1200'x 100'x 8' deep incised, stormwater detention basin. This detention basin is a continuation of an existing detention basin. Runoff will be directed to the basin through various sized concrete storm sewers constructed within the development.

Material excavated from the basin will be used to elevate the building pads located in the floodway fringe. The fill will also be used to construct a small section of roadway along the south edge of the floodway. No new outfall structures will be installed. Details of the project are contained in information

received electronically at the Division of Water on July 18, 2005.

Location : Along the left (south) overbank, approximately 1100' to 1600' upstream (east) of

Hoosier Road

Near Fishers, Fall Creek Township, Hamilton County Section 4, T 17N, R 5E, McCordsville Quadrangle

Quad Code: 3908588

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23453

Stream : Burns Ditch

Applicant : Lynn Builders, LLC

788 West US HWY 30

Valparaiso, IN 46385-9248

Description : An existing fire-damaged residence will be replaced. Details of the project are

contained in information and plans received at the Division of Water on July 18,

2005.

Location : 605 East 24th Avenue; approximately 150' to 300' east of the Clay Street and

East 24th Avenue intersection and 30' south of East 24th Avenue

near Lake Station, Hobart Township, Lake County

SW1/4, SW1/4, NW1/4, Section 18, T 36N, R 7W, Gary Quadrangle

Quad Code: 4108753

UTM Coordinates: Downstream 4602325 North, 476825 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

IAC 10

Application # : NW-51

Stream : St. Joseph River

Applicant : Kevin Geisel

Chris Wood 11700 Jefferson

Osceola, IN 46561-9537

Description : An eroded streambank will be stabilized by constructing a steel sheet piling

seawall along 158' of the applicant's 158' shoreline. The wall will be constructed of 8-gauge steel sheet pilings placed 2' landward of the shoreline. The pilings will be driven into the ground until the top of the pilings are approximately 24" above the normal water level. Dead men will be placed every 9' along the new wall. A drain line will be placed along the wal to allow for drainage. Details of the project are contained in information and plans received at the Division of Water on July

12, 2005.

Location : Lot 15 and 16 Hartfield Bay

near Mishawaka, Penn Township, St. Joseph County

SE1/4, SE1/4, SW1/4, Section 12, T 37N, R 3E, Osceola Quadrangle

Quad Code: 4108661

UTM Coordinates: Downstream 4612950 North, 573031 East

Statute/Rule : Navigable Waterway Act, IC 14-29-1, with the associated Navigable Waterway

Application # : NW-52

Stream : St. Joseph River

Applicant : Larry Callan

55946 Rivershores Estates Elkhart, IN 46516-1215

Description : An eroding streambank will be stabilized by constructing a steel sheet piling

seawall along 108' of the applicant's 108' shoreline. The wall will be constructed

of 7' panels of 8-gauge steel sheet pilings. The panels will be driven

approximately 4' into the river bed, leaving 3' above the river bed. Each panel will be bolted to a top cap angle iron. Deadmen will be placed every 9' along the wall, approximately 8' landward of the shoreline. A 3" drain line will be placed along the wall for drainage. Details of the project are contained in information and plans

received at the Division of Water on July 6, 2005 and July 14, 2005.

Location : 55946 Rivershores Estates

near Elkhart, Baugo Township, Elkhart County

SE1/4, SW1/4, SE1/4, Section 2, T 37N, R 4E, Osceola Quadrangle

Quad Code: 4108661

UTM Coordinates: Downstream 4614767 North, 580832 East

Statute/Rule : Navigable Waterway Act, IC 14-29-1, with the associated Navigable Waterway

Rule, 312 IAC 6

Application # : PL-20189

Lake : Little Otter Lake

Applicant : Arnold and Katherine Piering

3430 Woodrow Avenue Fort Wayne, IN 46805-2218

Description : A 25' x 20' underwater beach will be constructed across 25' of the applicant's 50'

frontage by placing a uniform layer of pea gravel on the lakebed. Details of the project are contained in information and plans received at the Division of Water

on July 7, 2005.

Location : Lot 9, 200 Lane 140

near Fremont, Jamestown Township, Steuben County

SW1/4, NE1/4, SW1/4, Section 26, T 38N, R 13E, Angola West Quadrangle

Quad Code: 4108561

UTM Coordinates: Downstream 4620407 North, 666084 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-20190

Lake : Little Cedar Lake

Applicant : Todd and Kim Storm

9717 West Cook Road

Fort Wayne, IN 46818-9452

Description : A 20' x 10' underwater beach will be constructed across 20' of the applicant's 56'

frontage by placing a uniform 6" layer of pea gravel on the lakebed. Details of the project are contained in information and plans received at the Division of Water

on July 7, 2005.

Location : 2539 East Beech Avenue, Lot 438 of Highland Park Addition

near Columbia City, Thorncreek Township, Whitley County

NW1/4, SW1/4, NW1/4, Section 12, T 32N, R 9E, Columbia City Quadrangle

Quad Code: 4108524

UTM Coordinates: Downstream 4567093 North, 630498 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-20196

Lake : Jimmerson Lake

Applicant : Patricia Troxel

4864 East 100 North Bluffton, IN 46714-9346

Description : A new concrete seawall will be constructed across the applicant's 110' frontage.

The lakeward face of the wall will be located along the lake's legal/average normal shoreline. Details of the project are contained in information and plans

received at the Division of Water on July 14, 2005...

Location : 35 Lane 340 B

near Nevada Mills, Jamestown Township, Steuben County

SE¹/₄, NE¹/₄, NE¹/₄, Section 31, T 38N, R 13E, Angola West Quadrangle

Quad Code: 4108561

UTM Coordinates: Downstream 4619334 North, 660704 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-20198

Lake : Crooked Lake

Applicant : Byron K Beucler

118 Mulberry Street Monroeville, IN 46773

Description : starting at the south property line and extending north for 25ft of the approx 50ft

of lake fron at 620 lane 274 crooked lake. I would like to put pea gravel along the

shore line. Details of the project are contained in information received

electronically at the Division of Water on July 19, 2005.

Location : in front of 620 lane 274 crooked lake angola in

Near Angola, Pleasant Township, Steuben County

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-20199

Lake : Crooked Lake

Applicant : Ken Harris

226 N Clinton #521

Chicago, IL 60661-1183

Description : We would like to put pae gravel along our beach from in front of 600 lane 274

crooked lake The beach would start at my pier and go south to the adject property owners pier approx 25 of the 50ft of lake frontage. Details of the project are

contained in information received electronically at the Division of Water on July

19, 2005.

Location : in front of 600 lane 274 crooked lake

Near Angola, Pleasant Township, Steuben County

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-20200

Lake : Big Barbee Lake

Applicant : Terry D Hill

PO Box 78

Pierceton, IN 46562-0078

Description : An existing boat well will be filled in within the property of the applicant on Barbee

Lake channel 7' wide well extends 12" landward of the legal shoreline of the lake. Gravel will be used to fill the bottom .A new seawall will be constructed across 7' of the 71' frontage of the applicant along Barbee Lake. The wall will consist of concrete which will be sloped on the lakeward side. It will be 5' high and will vary uniformly in thickness from 12 inches to 12 inches from the base to the top. The lakeward face of the wall will be legal shoreline. A 12" wide layer of concrete will be placed at the base of the wall for toe protection. Details of the project are contained in information received electronically at the Division of Water on July

21, 2005.

Location : EMS B64 Lane

near North Webster, Tippecanoe Township, Kosciusko County

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

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